JC10 Rec'd PCT/PTO 26 MAY 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperworl Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 41577/316310 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 37 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/536574 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 28 November 2002 (28.11.2002) 28 November 2003 (28.11.2003) PCT/GB2003/005173 TITLE OF INVENTION APPARATUS FOR PROCESSING A FLUID SAMPLE APPLICANT(S) FOR DO/EO/US LEE, Martin Alan; SQUIRRELL, David James; BEST, Michael Edward; CROFT, Brian Thomas Applicant herewith submits to the United States Designated/Elected (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 🗆 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 🖾 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🛛 has been communicated by the International Bureau. b. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🔲 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🔲 have been communicated by the International Bureau. b. 🗖 с. П have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 🔲 9. An oath or declaration of the inventor(s) (35 U.S.C. 37(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. 🛛 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. 15. 🔲 A substitute specification. 16. 🛛 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. III 18. 🔲 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information: a. Certification Under 37 CFR 1.10I hereby certify that this document is being mailed to Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 via "Express-Mail Post Office to Addressee" on this 26th day of May, 2005, Express Mail Label No. EV041633435US Angela M. Rossi

b. International Preliminary Examination Report

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PTO-1390 (Rev. 12-2004)
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Under the Paperwork, Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ICATION NO. (if known, see 37 GER 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 GFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/GB2003/005173 41577/316310 21. The following fees are submitted: Basic national fee\$300.00 \$300.00 \$200.00 Examination fee\$200.00 **⊠** b) \$500.00 Search fee.....\$500.00 TOTAL OF ABOVE CALCULATIONS =\$1000.00 \$1000.00 ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or RATE fraction thereof (round up to a whole number) × \$250.00 \$.00 /50 = - 100 = \$.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER FILED CLAIMS NUMBER EXTRA RATE \$ Total claims 29 - 20 = 09 x \$50.00 \$450.00 Independent claims 00 \$200.00 \$.00 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$.00 TOTAL OF ABOVE CALCULATIONS = \$1,450.00 ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$.00 SUBTOTAL = \$1,450.00 Processing fees of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 00 claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$1,450.00 Fee for recording the enclosed assignment (37 CFR 1I.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00 TOTAL FEES ENCLOSED = \$ 00 Amount to be \$ refunded Amount to be \$1 490 00 charged a. 🔲 A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. __ A duplicate copy of this sheet is enclosed. b. 🔲 in the amount of \$ to cover the above fees. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayments to Deposit to c. 🛛 Account No. 11-0855 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to credit card. WARNING: Information on this form may become public. Credit card information should not d. 🔯 be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revise (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 23370 John S. Pratt, Esq. KILPATRICK STOCKTON LLP Suite 2800 1100 Peachtree Street Atlanta, Georgia 30309-4530 404.815.6500 an Whom Dean W. Russell 35,799
REGISTRATION NUMBER

FORM PTO-1390 (REV. 12-2004)

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